



SITE INVESTIGATION INFORMATION

152103

1. SITE NAME Commercial Envelope Manufacturing		2. SITE NUMBER 152103	3. TOWN/CITY/VILLAGE Deer Park	4. COUNTY Suffolk
5. REGION 1	6. CLASSIFICATION CURRENT 2a PROPOSED 4 MODIFY			
7. LOCATION OF SITE (Attach U.S.G.S. Topographic Map showing site location) a. Quadrangle - Greenlawn b. Site Latitude _40°_ '45'_ 45_" Site Longitude _73°_ '18'_ 13_" c. Tax Map Numbers - Suffolk County - #100-67-1-22.2, 24.64, 24.55 d. Site Street Address - 900 Grand Blvd. Deer Park, NY				
8. BRIEFLY DESCRIBE THE SITE (Attach site plan showing disposal/sampling locations) The site contains a single story warehouse building consisting of a slab on grade. CEM has been manufacturing envelopes at the site since 1972. The facility uses various chemicals including inks, glues, and solvents. The Suffolk County Department of Health Services (SCDHS) identified several areas of concern including, three leaching pools, three ink waste storage tanks and an area near a trash compactor. These areas were remediated under a Consent Order with the SCDHS. Additional investigation has revealed no soil contamination and localized groundwater contamination. Additional monitoring is required to evaluate the residual groundwater contamination. a. Area _7_ acres b. EPA ID Number - NYD981184138 c. Completed (X)Phase I ()Phase II ()PSA ()RI/FS ()PA/SI (X)Other - PRP Geoprobe Investigation and additional monitoring data				
9. HAZARDOUS WASTE DISPOSED (Include EPA Hazardous Waste Numbers) Solvents (F001 & F002)				
10. ANALYTICAL DATA AVAILABLE a. ()Air (X)Groundwater ()Surface Water ()Sediment ()Soil ()Waste ()Leachate ()EPTox ()TCLP b. Contravention of Standards or Guidance Values - The groundwater standard for all of the following constituents is 5 ppb. Sampling data from the 2/27/98 monitoring event: Tetrachloroethene - 210 ppb 1,2-dichloroethene - 270 ppb Trichloroethene - 190 ppb				
11. CONCLUSION <i>The site has been investigated and remediated under an Order on Consent with the Suffolk County Department of Health Services. Additional investigation has revealed no soil contamination and localized groundwater contamination. Since the sources of contamination have been substantially removed, the site should be reclassified to a class 4 which requires continued monitoring. A Department-approved groundwater monitoring plan has been implemented for the site.</i>				
12. SITE DATA a. Nearest Surface Water: Distance _2500_ Direction _SE_ Classification _C_ b. Nearest Groundwater: Depth _15_ ft. Flow Direction _SSE_ (X)Sole Source ()Primary ()Principal c. Nearest Water Supply: Distance _3200_ ft. Direction _NE_ Active (X)Yes ()No d. Nearest Building: Distance _0_ ft. Direction _all around_ Use _industrial/commercial_ e. In State Economic Development Zone? ()Y (X)N f. Crops or livestock on site? ()Y (X)N g. Documented fish or wildlife mortality? ()Y (X)N h. Impact on special status fish or wildlife resource? ()Y (X)N i. Controlled Site Access? ()Y (X)N j. Exposed hazardous waste? ()Y (X)N k. HRS Score _37.2_ l. For Class 2: Priority Category N/A				
13. SITE OWNER'S NAME Commercial Envelope Manufacturing Co.		14. ADDRESS 900 Grand Blvd., Deer Park 11729		15. TELEPHONE 516-242-2500
16. PREPARER <i>Elaine M. Zuk</i> 5/8/98 Signature Date Elaine M. Zuk, Engineering Geologist 2, BHSC, DER Name, Title, Organization		17. APPROVED <i>Earl H. Barcomb</i> 6/29/98 Signature Date Earl H. Barcomb, Director, BHSC, DER Name, Title, Organization		

203022



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION
INACTIVE HAZARDOUS WASTE DISPOSAL REPORT

5/4/98

CLASSIFICATION CODE: 4

REGION: 1

SITE CODE: 152103

EPA ID:

NAME OF SITE : Commercial Envelope Mfg. Co., Inc.

STREET ADDRESS: 900 Grand Boulevard

TOWN/CITY:

COUNTY:

ZIP:

Deer Park

Suffolk

11729

SITE TYPE: Open Dump- Structure-X Lagoon- Landfill- Treatment Pond-
ESTIMATED SIZE: 1 Acres

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER NAME....: Commercial Envelope Mfg. Co.

CURRENT OWNER ADDRESS.: 900 Grand Blvd., Deer Park, NY

OWNER(S) DURING USE....: Commercial Envelope Mfg. Co.

OPERATOR DURING USE....: Commercial Envelope Mfg.

OPERATOR ADDRESS.....: 900 Grand Blvd., , NY

PERIOD ASSOCIATED WITH HAZARDOUS WASTE: From 1976 To Present

SITE DESCRIPTION:

This site is an envelope manufacturing firm. Wastes generated from the photo and printing operations carried out at the facility were discharged to the groundwater. Industrial wastewater is generated from a print-wash station, a photographic operation and miscellaneous wash sinks. Frequent inspections and sampling done by the Suffolk County Department of Health Services (SCDHS) have identified three areas that contained elevated levels of solvents and heavy metals: 1) three leaching pools, 2) three ink waste storage tanks, and 3) an area adjacent to a trash compactor. In the spring of 1986, a clean-up effort was initiated and monitoring wells were installed. A Phase I Investigation was completed in June of 1987, and additional subsurface investigation was conducted. Additional investigation conducted in 1997 showed that soil and groundwater in the vicinity of the underground storage tank (UST) area do not contain volatile organic compounds (VOCs). Continued groundwater monitoring is required to evaluate contaminants still detected in monitoring well DP-2. The operation & maintenance (O&M) phase for this site has begun.

HAZARDOUS WASTE DISPOSED:

TYPE	QUANTITY (units)
Methylene chloride	unknown
Tetrachloroethylene (PCE or "perc.")	unknown
Toluene	unknown
Xylene	unknown
1,2,4-trimethyl benzene	unknown
Trichloroethylene (TCE)	unknown
Cis-dichloroethylene	unknown
Copper	unknown
toluene	unknown
Zinc, lead	unknown

SITE CODE: 152103

ANALYTICAL DATA AVAILABLE:

Air- Surface Water- Groundwater-X Soil- Sediment-

CONTRAVENTION OF STANDARDS:

Groundwater-X Drinking Water- Surface Water- Air-

LEGAL ACTION:

TYPE...: Conset Order PSA State- X Federal-
STATUS: Negotiation in Progress- Order Signed- X

REMEDIAL ACTION:

Proposed- Under design- In Progress- Completed-
NATURE OF ACTION:

GEOTECHNICAL INFORMATION:

SOIL TYPE: Sand

GROUNDWATER DEPTH: About 15 feet

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Groundwater contamination problem resulting from several years of continuous discharge of printing ink and photo wastes containing mixed heavy metal and solvent wastes.

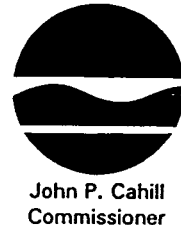
Groundwater monitoring will continue to evaluate groundwater contamination. VOCs have been non-detect in the area of the UST.

ASSESSMENT OF HEALTH PROBLEMS:

The general area is served by public water; therefore, exposures to contaminated groundwater are not expected. A community well survey is needed to determine if there are any private wells. The site is not fenced. The thoroughness of previous clean-up efforts is unknown; therefore, the potential exists for contaminated soil and/or sludge to remain. If contaminants remain, exposures to on-site workers could occur if soils and/or sludges are ever disturbed.

A. Sylvester

New York State Department of Environmental Conservation
Division of Environmental Remediation
Bureau of Hazardous Site Control, Room 252
50 Wolf Road, Albany, New York 12233-7010
Phone: (518) 457-8807 FAX: (518) 457-8989



1043-20 1044

Commercial Envelope Manufacturing Co.
900 Grand Boulevard
Deer Park, NY 11729

Dear Sir/Madam:

As mandated by Section 27-1305 of the Environmental Conservation Law (ECL), the New York State Department of Environmental Conservation (NYSDEC) must maintain a Registry of all inactive disposal sites suspected or known to contain hazardous waste. The ECL also mandates that this Department notify the owner of all or any part of each site or area included in the Registry of Inactive Hazardous Waste Disposal Sites as to changes in site classification.

Our records indicate that you are the owner or part owner of the site listed below. Therefore, this letter constitutes notification of change in the classification of such site in the Registry of Inactive Hazardous Waste Disposal Sites in New York State.

DEC Site No.: 152103
Site Name: Commercial Envelope Manufacturing Co., Inc.
Site Address: 900 Grand Boulevard, Deer Park, NY 11729

Classification change from 2a to 4

The reason for the change is as follows:

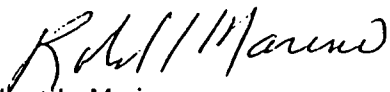
- The site has been investigated and remediated under an Order on Consent with the Suffolk County Department of Health Services. Additional investigation has revealed no soil contamination and localized groundwater contamination. Since the sources of contamination have been substantially removed, the site should be reclassified to a Class 4 which requires continued monitoring. A Department-approved groundwater monitoring plan has been implemented for the site.

Enclosed is a copy of the New York State Department of Environmental Conservation, Division of Environmental Remediation, Inactive Hazardous Waste Disposal Site Report form as it appears in the Registry and Annual Report, and an explanation of the site classifications. The Law allows the owner and/or operator of a site listed in the Registry to petition the Commissioner of the New York State Department of Environmental Conservation for deletion of such site, modification of site classification, or modification of any information regarding such site, by submitting a written statement setting forth the grounds of the petition. Such petition may be addressed to:

John P. Cahill
Commissioner
New York State Department of Environmental Conservation
50 Wolf Road
Albany, New York 12233-0001

For additional information, please contact me at (518) 457-0747.

Sincerely,


Robert L. Marino
Chief
Site Control Section
Bureau of Hazardous Site Control
Division of Environmental Remediation

Enclosures

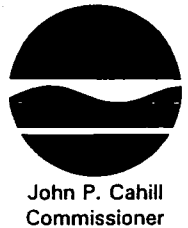
bcc: E. Barcomb
R. Marino
J. Swartwout
A. Sylvester

w/Enc. (Copy of Site Report form only)
A. Grant
A. Carlson, DOH
J. Sama
S. Ervolina
L. Riley, R/
R. Becherer, R/1
J. Baier, SCHD
S. Robbins, SCHD

AS/srh

A. Sylvester

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Bureau of Hazardous Site Control, Room 252
50 Wolf Road, Albany, New York 12233-7010
Phone: (518) 457-8807 FAX: (518) 457-8989



JUN - 4 1998

This letter was sent to the people on the attached list.

Dear :

The Department of Environmental Conservation (DEC) maintains a Registry of sites where hazardous waste disposal has occurred. Property located at 900 Grand Boulevard in the Town of Babylon and County of Suffolk and designated as Tax Map Numbers 100-67-1-22.2, 100-67-1-24.64 and 100-67-1-24.55 was recently reclassified as a Class 3 in the Registry. The name and site I.D. number of this property as listed in the Registry is Commercial Envelope Mfg. Co., Inc., Site #152103.

The Classification Code 4 means that the site has been properly closed -- requires continued management.

We are sending this letter to you and others who own property near the site listed above, as well as the county and town clerks. We are notifying you about these activities at this site because we believe it is important to keep you informed.

If you currently are renting or leasing your property to someone else, please share this information with them. If you no longer own the property to which this letter was sent, please provide this information to the new owner and provide this office with the name and address of the new owner so that we can correct our records.

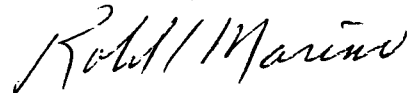
The reason for this recent classification decision is as follows:

The site has been investigated and remediated under an Order on Consent with the Suffolk County Department of Health Services. Additional investigation has revealed no soil contamination and localized groundwater contamination. Since the sources of contamination have been substantially removed, the site should be reclassified to a Class 4 which requires continued monitoring. A Department-approved groundwater monitoring plan has been implemented for the site.

If you would like additional information about this site or the inactive hazardous waste site remedial program, call:

DEC's Inactive Hazardous Waste Site Toll-Free Information Number 1-800-342-9296 or
New York State Health Department's Health Liaison Program (HeLP) 1-800-458-1158,
ext. 6402.

Sincerely,



Robert L. Marino
Chief
Site Control Section
Bureau of Hazardous Site Control
Division of Environmental Remediation

bcc: R. Marino
J. Swartwout
R. Becherer, R/1
J. Epstein, R/1
J. Baier, SCHD
S. Robbins, SCHD
A. Sylvester
A. Carlson
L. Ennist

AS/srh

A. Sylvester

New York State Department of Environmental Conservation
Division of Environmental Remediation
Bureau of Hazardous Site Control, Room 252
50 Wolf Road, Albany, New York 12233-7010
Phone: (518) 457-8807 FAX: (518) 457-8989



John P. Cahill
Commissioner

JUN 12 1998

This letter was sent to the people on the attached list.

Dear:

Please Note: This letter replaces the letter sent to you on June 4, 1998 which contained an error. Please disregard the June 4, 1998 letter.

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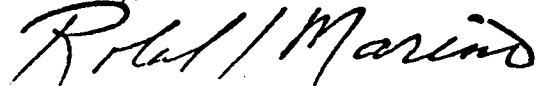
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ext. 6402.

Sincerely,

A handwritten signature in black ink, appearing to read "R. L. Marino".

Robert L. Marino
Chief
Site Control Section
Bureau of Hazardous Site Control
Division of Environmental Remediation

bcc: R. Marino
J. Swartwout
R. Becherer, R/1
J. Epstein, R/1
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AS/srh